

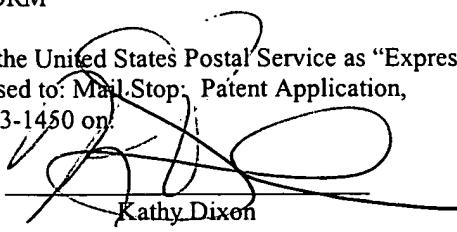


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TRANSMITTAL FORM

I hereby certify that this correspondence is being deposited with the United States Postal Service as "Express Mail" under Label No. EL 993945338 US in an envelope addressed to: Mail Stop: Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on:

Nov. 25, 2003
(Date of Deposit)


Kathy Dixon

Mail Stop: Patent Application
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Attorney Doc. #: 67,200-1178
Mailing Date: Nov. 25, 2003

Dear Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): CHIH-MU HUANG MINGCHU KING YUN CHANG

For: SINGLE TRANSISTOR RAM CELL AND METHOD OF MANUFACTURE

Submitted herewith are:

3 sheet(s) of formal drawings

An Assignment of the invention to Taiwan Semiconductor Manufacturing Co., Ltd., together with Assignment Recordal Sheet

A Declaration for patent application under CFR 1.63 and 1.68

The filing fee has been calculated as shown below:

	No. Filed	No. Extra	Small Entity Fee	Large Entity Fee	Total
Basic Fee			\$385.00	\$770.00	\$770.00
Total Claims	32 X 20	12	\$9.00	\$18.00	\$216.00
Indep. Claims	3-3		\$43.00	\$86.00	\$0
Multiple Dep. Clms.			\$145.00	\$290.00	\$0
Assign. Rec. Fee			\$40.00	\$40.00	\$40.00
TOTAL					\$1,026.00

Mailing Date: Nov. 25, 2003

Attorney Docket No.: 67,200-1178

- Attached is a Credit Card Payment Form for the sum of \$ 1,026.00
- Charge Visa Credit Card No. 4756 8461 9568 0263 the sum of \$ 1,026.00
A duplicate copy of this transmittal is attached.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Visa Credit Card No. 4756 8461 9568 0263.
A duplicate copy of this sheet is enclosed.
- Any additional filing fees required under 37 CFR 1.6
 Any patent application processing fees under 37 CFR 1.17

Respectfully submitted,

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